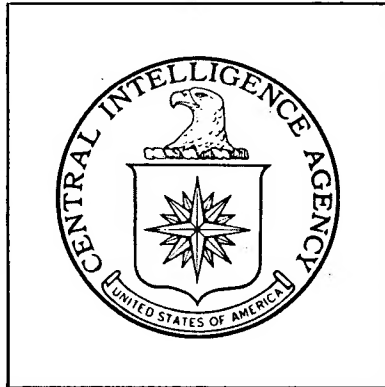


Top Secret



**DIRECTORATE OF
INTELLIGENCE**

**Industrial Facilities
(Non-Military)**

Basic Imagery Interpretation Report

Major Electric Power Plants

Kiangsi Province, China

Top Secret

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DATE FEBRUARY 1971

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CENTRAL INTELLIGENCE AGENCY
Directorate of Intelligence
Imagery Analysis Service

ABSTRACT

This report updates the previous basic reporting on three of the major power plants in Kiangsi Province, southeastern China. The report is based on 1970 photography through November.

No change was apparent at the Hsin-yu Hydro Power Plant Chiang-kou. Hsin-yu Thermal Power Plant Fen-I and Nan-chang Thermal Power Plant Chi-li-chieh both appeared externally complete for the first time on July and August 1970 photography, respectively. All three plants were operating.

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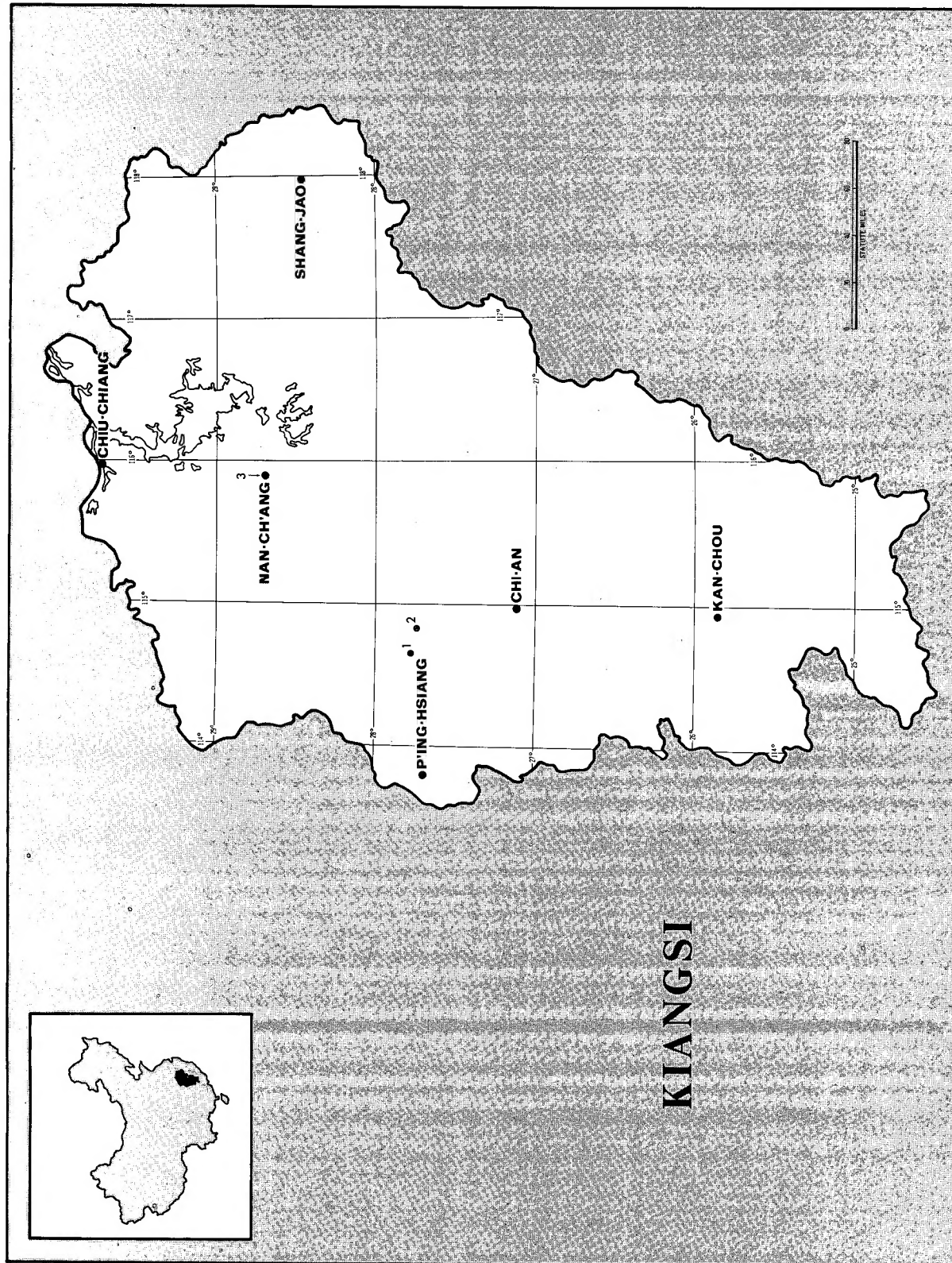


FIGURE 1. LOCATION MAP.

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INTRODUCTION

This report covers the following three major power plants in Kiangsi Province, southeastern China (see Figure 1).

1. Hsin-yu Thermal Power Plant Fen-i
2. Hsin-yu Hydro Power Plant Chiang-kou
3. Nan-chang Thermal Power Plant Chi-li-chieh

Requirement

COMIREX NO1
Support Number 421947

Document

CIA. RCS-13/0023/70, Major Electric Power Plants, Kiangsi Province, China,
January 1970, [] (TOP SECRET RUFF)

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INSTALLATION OR ACTIVITY NAME		COUNTRY
Hsin-yu Thermal Power Plant Fen-i		CH
UTM COORDINATES	GEOGRAPHIC COORDINATES	
50RKF658738	27-46-40N 114-37-10E	
MAP REFERENCE		
8th RTS. USATC, Series 200. Sheet M0498-2HL. 3rd ed. Nov 69. Scale 1:200,000 (SECRET)		
LATEST IMAGERY USED		NEGATION DATE (If required)
		NA

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BASIC DESCRIPTION

Construction at the Hsin-yu Thermal Power Plant Fen-i has been completed. No new buildings or structures have been observed at the plant since September 1969, the date of the latest photography used in the previous report. Smoke was emanating from the stack near the boilerhouse indicating that the plant was operating. The quality of the photography precludes identification of the number of transformers at the switching yard or next to the generator hall.

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INSTALLATION OR ACTIVITY NAME		COUNTRY
Hsin-yu Hydro Power Plant Chiang-kou		CH
UTM COORDINATES	GEOGRAPHIC COORDINATES	25X1
50RKF862692	27-44-10N 114-49-30E	
MAP REFERENCE		
8th RTS. USATC, Series 200, Sheet M0498-2HL, 3rd ed, Nov 69, Scale 1:200,000		
(SECRET, [REDACTED])		25X1
LATEST IMAGERY USED		NEGATION DATE (If required)
[REDACTED]		NA

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BASIC DESCRIPTION

No changes have been observed at the Hsin-yu Hydro Power Plant Chiang-kou since October 1969, the date of the latest imagery used in the previous report. On small-scale photography of July 1970, minor turbulence was visible in the tailrace indicating that the plant was operating. The quality of the photography precludes determining whether the second transformer had been installed.

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INSTALLATION OR ACTIVITY NAME		COUNTRY
Nan-chang Thermal Power Plant Chi-li-chieh		CH
UTM COORDINATES	GEOGRAPHIC COORDINATES	25X1
50RLG942768	28-43-03N 115-54-57E	
MAP REFERENCE		
2nd RTS. USATC, Series 200, Sheet M0493-22HL, 4th ed. May 68. Scale 1:200,000		
(SECRET)		
LATEST IMAGERY USED		NEGATION DATE (If required)
		NA

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BASIC DESCRIPTION

The Nan-chang Thermal Power Plant Chi-li-chieh apparently has been completed since September 1969, the date of the latest photography used in the previous report. However, smoke from the stacks and small-scale photography preclude detailed analysis.

The plant was operating when observed in August 1970. Heavy smoke was emanating from all three stacks.

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